SNEHA TEST HOUSE

No. 8 & 28, 4th Cross, Maruthinagar, Chandra Layout, 80ft Road, Nagarabhavi, Bangalore - 560 072
Phone : 23390341, 23390737, 23180113 Mobile : 98440 27167 / 90085 88684
E-mail : lab.snehatesthouse@gmail.com, snehahitechproducts@gmail.com, snehanagaraj09@gmail.com
Website : www.sthlab.com

BR623

TEST CERTIFICATE

Report No:	**STH/QF/2694/03**	**Customer Code No.:**	**Nil**
Issued To:	M/s.KRIDL, BBMP, Bangalore	**Sample receipt date:**	08.08.2012
Issued To	AEE, BBMP, Ward No14/15 Dasarahalli sub Division		
Kind Attn.:	------	**Start of analysis date:**	09.08.2012
Location:	Model colony in ward no 15 kalarthi nagara (near govt school compound)		
Nature of sample:	**Borewell water**	**Completion Date:**	14.08.2012
Condition of Sample:	Good	**Report Date:**	14.08.2012
Sample package:	Plastic water bottle &sterile Bottle	**Job Order Number:**	2694/03
Date of Sampling:	08.08.2012	**Sampled collected Agency**	By KRIDL,Bangalore

TEST PARAMETER	UNIT	RESULT	Maximum Acceptable Limit as per IS:10500-2012	Maximum Permissible Limits In The Absence of Alternate Source as per IS: 10500-2012	PROTOCOL
Color	Pt-Co	<2.00	5.00	15.0	IS:3025 (P- 4)
odor	---	Agreeable	Agreeable	Agreeable	IS:3025 (P- 5)
pH value	-----	07.52	6.5 - 8.5	No relaxation	IS:3025 (P-11)
Turbidity	NTU	00.40	1.0	5.0	IS:3025 (P-10)
Conductivity	µmhos/cm	843.00	---	2250	IS:3025 (P-14)
Total Dissolved Solids	mg/L	560.00	500	2000	IS:3025 (P-16)
Total Alkalinity as $CaCO_3$	mg/L	292.86	200	600	IS:3025 (P-23)
Total Hardness as $CaCO_3$	mg/L	273.09	200	600	IS:3025 (P-21)
Calcium as Ca	mg/L	75.16	75	200	IS:3025 (P-40)
Magnesium as Mg	mg/L	20.42	30	100	IS:3025 (P-46)
Chloride as Cl	mg/L	113.09	250	1000	IS:3025 (P-32)
Sulphate as SO_4	mg/L	46.19	200	400	IS:3025 (P-24)
Nitrates as NO_3	mg/L	06.21	45	No relaxation	IS:3025 (P-34)
Fluoride as F	mg/L	00.39	1.0	1.5	IS:3025 (P-60)
Iron as Fe	mg/L	00.059	0.3	No relaxation	IS:3025 (P-53)
Residual free chlorine	mg/L	ND	0.2	1.0	IS:3025 (P-26)

CONCLUSION: On the basis of above Chemical analysis the water conform to permissible limits of IS 10500:2012 and Drinking water specification

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ.ದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

SNEHA TEST HOUSE BANGALORE

NOTE :

1. Test results refer only to the tested samples and applicable parameters. 2. The sample will be preserved for a maximum of 7 days on request.
3. This certificate shall not be reproduced in part or full and cannot be used as evidence in court of law without prior permission in writing.
4. Total liability of our laboratory is limited to the invoice amount 5. Sample (S) not drawn by us unless otherwise stated.

SNEHA TEST HOUSE

No. 8 & 28, 4th Cross, Maruthinagar, Chandra Layout, 80ft Road, Nagarabhavi, Bangalore - 560 072
Phone : 23390341, 23390737, 23180113 Mobile : 98440 27167 / 90085 88684
E-mail : lab.snehatesthouse@gmail.com, snehahitechproducts@gmail.com, snehanagaraj09@gmail.com
Website : www.sthlab.com

BE 623

TEST CERTIFICATE

Report No:	**STH/QF/2693/02**	**Customer Code No.:**	**Nil**
Issued To:	M/s.KRIDL, BBMP, Bangalore	**Sample receipt date:**	08.08.2012
Issued To	AEE, BBMP, Ward No14/15 Dasarahalli sub Division		
Kind Attn.:	------	**Start of analysis date:**	09.08.2012
Location:	Kalarthi nagar in ward no 15 (Near Samudaya Bhavana)		
Nature of sample:	**Borewell water**	**Completion Date:**	14.08.2012
Condition of Sample:	Good	**Report Date:**	14.08.2012
Sample package:	Plastic water bottle &sterile Bottle	**Job Order Number:**	2693/02
Date of Sampling:	08.08.2012	**Sampled collected Agency**	By KRIDL,Bangalore

TEST PARAMETER	UNIT	RESULT	Maximum Acceptable Limit as per IS:10500-2012	Maximum Permissible Limits In The Absence of Alternate Source as per IS: 10500-2012	PROTOCOL
Color	Pt-Co	<2.00	5.00	15.0	IS:3025 (P- 4)
odor	---	Agreeable	Agreeable	Agreeable	IS:3025 (P- 5)
pH value	-----	07.69	6.5 - 8.5	No relaxation	IS:3025 (P-11)
Turbidity	NTU	00.50	1.0	5.0	IS:3025 (P-10)
Conductivity	µmhos/cm	761.00	---	2250	IS:3025 (P-14)
Total Dissolved Solids	mg/L	510.00	500	2000	IS:3025 (P-16)
Total Alkalinity as $CaCO_3$	mg/L	271.00	200	600	IS:3025 (P-23)
Total Hardness as $CaCO_3$	mg/L	249.36	200	600	IS:3025 (P-21)
Calcium as Ca	mg/L	72.93	75	200	IS:3025 (P-40)
Magnesium as Mg	mg/L	15.99	30	100	IS:3025 (P-46)
Chloride as Cl	mg/L	99.36	250	1000	IS:3025 (P-32)
Sulphate as SO_4	mg/L	37.41	200	400	IS:3025 (P-24)
Nitrates as NO_3	mg/L	04.72	45	No relaxation	IS:3025 (P-34)
Fluoride as F	mg/L	00.31	1.0	1.5	IS:3025 (P-60)
Iron as Fe	mg/L	00.042	0.3	No relaxation	IS:3025 (P-53)
Residual free chlorine	mg/L	ND	0.2	1.0	IS:3025 (P-26)

CONCLUSION: On the basis of above Chemical analysis the water conform to permissible limits of IS 10500:2012 and Drinking water specification

SNEHA TEST HOUSE BANGALORE

NOTE :

1. Test results refer only to the tested samples and applicable parameters. 2. The sample will be preserved for a maximum of 7 days on request.
3. This certificate shall not be reproduced in part or full and cannot be used as evidence in court of law without prior permission in writing.
4. Total liability of our laboratory is limited to the invoice amount 5. Sample (S) not drawn by us unless otherwise stated.

SNEHA TEST HOUSE

No. 8 & 28, 4th Cross, Maruthinagar, Chandra Layout, 80ft Road, Nagarabhavi, Bangalore - 560 072
Phone : 23390341, 23390737, 23180113 Mobile : 98440 27167 / 90085 88684
E-mail : lab.snehatesthouse@gmail.com, snehahitechproducts@gmail.com, snehanagaraj09@gmail.com
Website : www.sthlab.com

Be623

TEST CERTIFICATE

Report No:	**STH/QF/2692/01**	**Customer Code No.:**	**Nil**
Issued To:	M/s.KRIDL, BBMP, Bangalore	**Sample receipt date:**	08.08.2012
Issued To	AEE, BBMP, Ward No14/15 Dasarahalli sub Division		
Kind Attn.:	------	**Start of analysis date:**	09.08.2012
Location:	Kempegowda nagar in ward no 15 (Near Maheshwari Temple)		
Nature of sample:	**Borewell water**	**Completion Date:**	14.08.2012
Condition of Sample:	Good	**Report Date:**	14.08.2012
Sample package:	Plastic water bottle &sterile Bottle	**Job Order Number:**	2692/01
Date of Sampling:	08.08.2012	**Sampled collected Agency**	By KRIDL,Bangalore

TEST PARAMETER	UNIT	RESULT	Maximum Acceptable Limit as per IS:10500-2012	Maximum Permissible Limits In The Absence of Alternate Source as per IS: 10500-2012	PROTOCOL
Color	Pt-Co	<2.00	5.00	15.0	IS:3025 (P- 4)
odor	---	Agreeable	Agreeable	Agreeable	IS:3025 (P- 5)
pH value	-----	07.48	6.5 - 8.5	No relaxation	IS:3025 (P-11)
Turbidity	NTU	00.50	1.0	5.0	IS:3025 (P-10)
Conductivity	µmhos/cm	813.00	---	2250	IS:3025 (P-14)
Total Dissolved Solids	mg/L	530.00	500	2000	IS:3025 (P-16)
Total Alkalinity as $CaCO_3$	mg/L	279.51	200	600	IS:3025 (P-23)
Total Hardness as $CaCO_3$	mg/L	263.09	200	600	IS:3025 (P-21)
Calcium as Ca	mg/L	72.93	75	200	IS:3025 (P-40)
Magnesium as Mg	mg/L	19.38	30	100	IS:3025 (P-46)
Chloride as Cl	mg/L	107.06	250	1000	IS:3025 (P-32)
Sulphate as SO_4	mg/L	54.10	200	400	IS:3025 (P-24)
Nitrates as NO_3	mg/L	06.21	45	No relaxation	IS:3025 (P-34)
Fluoride as F	mg/L	00.37	1.0	1.5	IS:3025 (P-60)
Iron as Fe	mg/L	00.068	0.3	No relaxation	IS:3025 (P-53)
Residual free chlorine	mg/L	ND	0.2	1.0	IS:3025 (P-26)

CONCLUSION: On the basis of above Chemical analysis the water conform to permissible limits of IS 10500:2012 and Drinking water specification

SNEHA TEST HOUSE BANGALORE

NOTE :

1. Test results refer only to the tested samples and applicable parameters. 2. The sample will be preserved for a maximum of 7 days on request.
3. This certificate shall not be reproduced in part or full and cannot be used as evidence in court of law without prior permission in writing.
4. Total liability of our laboratory is limited to the invoice amount 5. Sample (S) not drawn by us unless otherwise stated.